

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ03/00137

A. CLASSIFICATION OF SUBJECT MATTER												
Int. Cl. ⁷ : F02M 19/08; F04F 5/46												
According to International Patent Classification (IPC) or to both national classification and IPC												
B. FIELDS SEARCHED												
Minimum documentation searched (classification system followed by classification symbols) See below under "Electronic database consulted".												
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: IPC : F02M 19/08												
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: IPC : F02M 19/-, 9/-; F02C 7/-; F04F 5/-; B01F 5/-												
C. DOCUMENTS CONSIDERED TO BE RELEVANT												
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
X	AU 66556/81A (VAPORPAK PTY LTD) 30 July 1981 Figures 1-3 and accompanying description	1-11										
X	US 3454264A (SARTO) 8 July 1969 Figure 1 and accompanying description	1-11										
X	US 3208738A (JOHNSON) 28 September 1965 Figure 6 and accompanying description	1-11										
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex												
<p>* Special categories of cited documents:</p> <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention											
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family											
"P" document published prior to the international filing date but later than the priority date claimed												
Date of the actual completion of the international search 11 September 2003		Date of mailing of the international search report 16 SEP 2003										
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer ASANKA PERERA Telephone No : (02) 6283 2373										

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2189843A (PRINGLE) 4 November 1987 The whole document	1-11
X	US 3868936A (RIVERE) 4 March 1975 Figure 1 and accompanying description	1-11
X	US 5273688A (DEKOK) 28 December 1993 The whole document	1-11
X	EP 0189709B1 (SAINT-GOBAIN VITRAGE) 6 August 1986 The whole document	1-11
X	US 2996290A (MUNDEN) 15 August 1961 The whole document	1-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
AU	66556/81	NONE			
US	3454264	NONE			
GB	2189843	GB	2190022		
US	3868936	DE	2213124	ES	400928
		GB	1384955	IT	950367
US	5273688	NONE			
EP	189709	CA	1302981	CN	85109727
		ES	8703754	FR	2575678
		US	4807814	ES	550495
				JP	61181559
END OF ANNEX					